January 2, 2004

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Kevin R. Erdman

Signature

EF227675452US Attorney Docket No. Jayanth Puttappa First Inventor SPECKLE PATTERN ANALYSIS Title METHOD AND SYSTEM EF227675452US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 [Total Pages\_ Specification 17 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention h Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s)
- Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_ 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration 11. [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) 12. 🗸 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🔽 Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 27268 OR Correspondence address below Customer Number: Name Baker & Daniels 300 North Meridian Street, Suite 2700 Address City Zip Code Indiana Indianapolis Country Fax Telephone 317,237,0300 US 317.237.1000 Registration No. (Attorney/Agent) | 33,687 Name (Print/Type)

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Kevin R. Erdman

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT (\$) 412.00

Compl te if Known		
Application Number	To be assigned	
Filing Date	January 2, 2004	
First Named Inventor	Jayanth Puttappa	
Examiner Name	To be assigned	
Art Unit	To be assigned	
Attorney Docket No.	RHV-P0004.01	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Order Order	Large Entity   Small Entity		
Denosit	Fee Fee Fee Fee Description  Code (\$)	Fee Paid	
Account Number 02-0390	1051 130 2051 65 Surcharge - late filing fee or oath	reeraid	
Deposit Account Baker & Daniels	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamina	ion	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after		
to the above-identified deposit account.	Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month		
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255 2,010 2255 1,005 Extension for reply within fifth month	-	
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable		
`` <u>\\`</u>	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1 1502 480 2502 240 Design issue fee		
Total Claims   23   -20** =   3	1503 640 2503 320 Plant issue fee		
Independent 2 - 3** = 0 X 43 =0  Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stm	t	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filling a submission after final rejection		
1203 290 2203 145 Multiple dependent claims if excess or 3	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	<del></del>	
over original patent	1801 770 2801 385 Request for Continued Examination (RC		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 27.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	00	
SUBMITTED BY (Complete (if applicable))			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

(Attorney/Agent)

33,687

Telephone 317.237.0300

Jan. 2, 2004

Date

**EXPRESS MAIL NO.: EF227675452US** 

Date: January 2, 2004 Practitioner's Docket No.: RHV-P0004.01

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

New Utility Patent Application claiming priority to U.S. Provisional Patent Application No. 60/437,961

Applicant(s): Jayanth Puttappa et al.

Title of Invention:

SPECKLE PATTERN ANALYSIS METHOD AND SYSTEM

Sir:

Forwarded herewith is the above-identified application, consisting of the following:

Specification (13 Pages)

Claims (3 Pages)

Abstract of the Disclosure X

4 Drawing Sheets

Utility Application for Patent Cover Sheet

Fee Transmittal (in duplicate)

**Application Data Sheet** 

**Executed Declaration and Power of Attorney** 

Recordation Cover Sheet

Assignment

Information Disclosure Statement

PTO/SB/08 (15) References

Check in the amount of \$412.00 Check in the amount of \$40.00

Respectfully submitted,

Kevin R. Erdman, Registration No. 33,687

Attorney for Applicants

**EXPRESS MAIL NO.: EF227675452US** 

Date of Deposit: January 2, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O.. Box 1450, Alexandria, VA 22313-1450.

Aimee J. Edwards

Typed Name of Person Mailing Paper or Fee

Signature of recison waiting raper or

**BAKER & DANIELS** 

300 North Meridian Street, Suite 2700

Indianapolis, IN 46204 Telephone: (317) 237-0300 Facsimile: (317) 237-1000

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